

Figure 1a

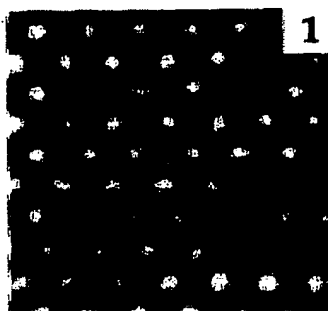


Figure 1b

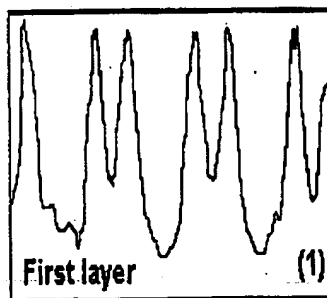


Figure 1c

PRIOR ART

BEST AVAILABLE COPY

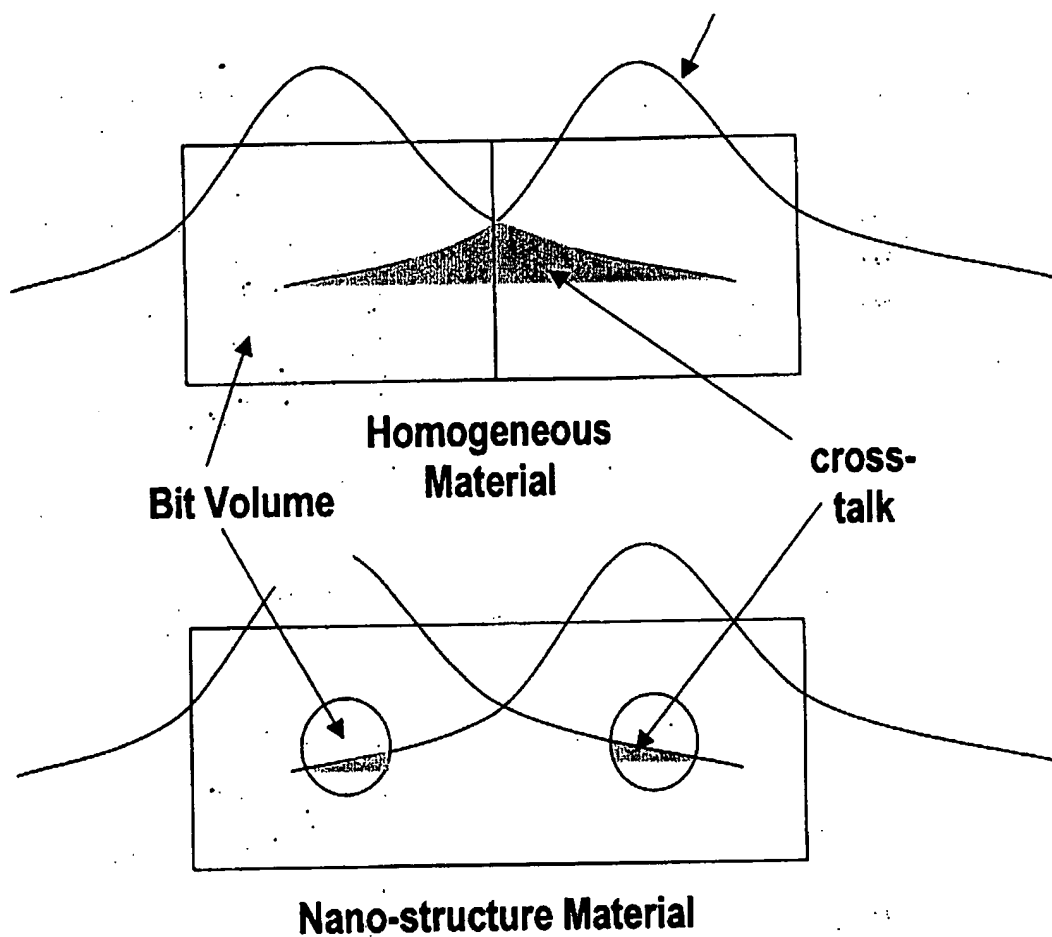


Figure 2. Nanostructured materials significantly reduce the cross-talk in the writing and reading processes by spatial isolation/separation of the active cores.

PRIOR ART